UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55506(840)

Total Pages in this Submission 166

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith	for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility patent	application for an
invention entitled:				

invention entitled:					
LIQUID CRY	LIQUID CRYSTAL DISPLAY APPARATUS				
and invented by	y.	28/1 Z			
NOBUYUKI	ITOH, AKIRA TAGAWA, MASAAKI KABE, TOMOO FURUKAWA	15760 157			
If a CONTINU	ATION APPLICATION, check appropriate box and supply the requisite information:				
☐ Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:				
Which is a: Continua Which is a:	ution Divisional Continuation-in-part (CIP) of prior application No.:				
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:				
Enclosed are:	Application Elements				
1. 🗆 Fili	ing fee as calculated and transmitted as described below				
2. 🛛 Sp	ecification having $\frac{145}{(including\ cover\ sheet)}$ pages and including the following:				
a. 🛚	Descriptive Title of the Invention				
b. 🗆					
c. 🗆					
d. 🗆	11 , , , , ,				
e. 🗵					
f. 🛚	· ·				
g. ⊠					
h. 🛚					
i. 🛚	()				
j. 🛚	Abstract of the Disclosure				



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Application Elements (Continued)			
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)	
	a.	☐ Formal Number of Sheets	
	b.	🖎 Informal Number of Sheets21	
4.		Oath or Declaration	
	a.	□ Newly executed (original or copy) □ Unexecuted	
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	c.	☐ With Power of Attorney ☐ Without Power of Attorney	
	d.	□ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
5.	☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6.		Computer Program in Microfiche (Appendix)	
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Paper Copy	
	b.	☐ Computer Readable Copy (identical to computer copy)	
	c.	☐ Statement Verifying Identical Paper and Computer Readable Copy	
		Accompanying Application Parts	
8.		Assignment Papers (cover sheet & document(s))	
9.		37 CFR 3.73(B) Statement (when there is an assignee)	
10.		English Translation Document (if applicable)	
11.		Information Disclosure Statement/PTO-1449	
12.		Preliminary Amendment	
13.	\boxtimes	Acknowledgment postcard	
14.	×	Certificate of Mailing	
		☐ First Class ☒ Express Mail (Specify Label No.): EM484715243US	

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Accompanying Application Parts (Continued)
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16.	Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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as described below. A duplicate copy of this sheet is enclosed.

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra Rate Fee For \$0.00 0 \$18.00 **Total Claims** 14 - 20 = \$0.00 3 0 \$80.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 BASIC FEE OTHER FEE (specify purpose) TOTAL FILING FEE \$710.00 A check in the amount of to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No.

	\Box	Charge the amount of	as filling ree.
		Credit any overpayment.	
		Charge any additional filing fees require	d under 37 C.F.R. 1.16 and 1.17.
	☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance		18 at the mailing of the Notice of Allowance
		pursuant to 37 C.F.R. 1.311(b).	101/1.C
			Signature
			David G. Conlin (Reg. No. 27026)
Dated: De		cember 20, 2000	Dike, Bronstein, Roberts & Cushman
			Intellectual Property Practice Group
			EDWARDS & ANGELL, LLP
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			Boston, MA 02109

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